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NOTICE OF ALLOWANCE AND FEE(S) DUE

7278

7590

10/10/2008

EXAMINER

FEELY, MICHAEL J

ART UNIT PAPER NUMBER

DARBY & DARBY P.C. P.O. BOX 770 Church Street Station New York, NY 10008-0770

1796 DATE MAILED: 10/10/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,799	03/28/2006	Atsuhiko Ogura	04703/0203023-US0	9497

TITLE OF INVENTION: POLYMER, BIOABSORBABLE MATERIAL AND FILM FOR PREVENTING TISSUE FUSION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/12/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrected in the national control of the control of th	correspondence includir ed below or directed oth	ig the Patent, advance of the lerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees w spondence address;	rill be and/or	mailed to the current of the current	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee	(s) Transmittal, Thi	s certif	ficate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
DARBY & DA P.O. BOX 770 Church Street St	ation	/2008	I he Sta	Cert ereby certify that thit tes Postal Service w	t ificate is Fee(e of Mailing or Transn s) Transmittal is being	
New York, NY 1	10008-0770						(Depositor's name)
			<u> </u>				(Signature)
	_		L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/12/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
FEELY, M	ICHAEL J	1796	424-444000	-			
. Change of correspondence address or indication of "Fee Address" (37 :FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternate (2) the name of a sing registered attorney or	of up to 3 registered patent attorneys alternatively, of a single firm (having as a member a rney or agent) and the names of up to tent attorneys or agents. If no name is			
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE		(B) RESIDENCE: (CIT	oatent. If an assign assignment. Y and STATE OR C	OUNT	TRY)	up entity Government
a. The following fee(s) a Issue Fee Publication Fee (N		4Ł permitted)	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca	ase first reapply and rd. Form PTO-2038 y authorized to char	is atta	viously paid issue fee s ached. required fee(s), any def	hown above)
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no lor	-			
OTE: The Issue Fee and nterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	a from anyone other than Office.	the applicant; a regi	stered :	attorney or agent; or the	e assignee or other party in
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Typed or printed name			Registration No.				
his collection of inform n application. Confident ubmitting the completed iis form and/or suggesti Sox 1450, Alexandria, V klexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 revidual case. Any coer, U.S. Patent and OTHIS ADDRESS	ne publ ninutes mment Traden	lic which is to file (and is to complete, including is on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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DARBY & DARBY P.C.			FEELY, M	ICHAEL J
P.O. BOX 770			ART UNIT	PAPER NUMBER
Church Street Stati New York, NY 100			1796 DATE MAILED: 10/10/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 501 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 501 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/538,799	OGURA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	 . .	1700				
	Michael J. Feely	1796				
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS				
1. This communication is responsive to <u>filing on 03/28/2006</u> .						
2. The allowed claim(s) is/are <u>1-8</u> .						
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All _ b) ☐ Some* c) ☐ None of the:						
 Certified copies of the priority documents have 	e been received.					
Certified copies of the priority documents have	been received in Application No	·				
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		-948) attached				
1) hereto or 2) to Paper No./Mail Date	•	,				
· — · — · — — — — — — — — — — — — — — —		Office action of				
Paper No./Mail Date	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No /Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t						
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application				
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary					
_ , ,	Paper No./Mail Da	te .				
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amend	ment/Comment				
Paper No./Mail Date 20080312,20050613 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance				
of Biological Material	9.					
/Michael J Feely/						
Primary Examiner, Art Unit 1796						

Application/Control Number: 10/538,799 Page 2

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-8 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The closest prior art is WO 00/71602 A1 (cited as an A reference in the International Search Report), and US Pat. No. 6,673,361 (US equivalent document of WO 00/71602). The prior art discloses a similar triblock polymer, wherein both A segments feature a modified amino acid. There is no teaching, suggestion or motivation to alter the prior art to arrive the instant invention. Specifically, the there is no teaching, suggestion or motivation to replace one of the A segments with an unmodified amino acid group whose functional group is not protected with a protective group.

JP 2002-371131 (cited as an E,X reference in the International Search Report) discloses the instant invention; however, this reference does not qualify as *prior* art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US 2001/0009662 and US Pat. No. 5,225,532 (cited as an A reference in the International Search Report) disclose related materials.

Art Unit: 1796

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Feely whose telephone number is (571)272-1086. The

examiner can normally be reached on M-F 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Harold Y. Pyon can be reached on 571-272-1498. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael J Feely/

Primary Examiner, Art Unit 1796

September 30, 2008